L Number	Hits	Search Text	DB	Time stamp
1	1 1	manag\$5 near5' (mail or email or e-mail) adj5 (based or	USPAT;	2004/03/31 10:26
	-	accord\$4 or depend\$3 or correspond\$3) adj5 ((times or	US-PGPUB;	
	i	frequency or histor\$4) adj3 (access or usage) or profile)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
2	2	(rank\$3 or rat\$3 or manag\$4 or sort\$3) with (mail or email or	USPAT;	2004/03/31 11:00
		e-mail) near10 (based or accord\$4 or depend\$3 or	US-PGPUB;	
	1	correspond\$3) near10 ((times or frequency or histor\$4) near5	EPO; JPO;	
		(access or usage or check\$3))	DERWENT;	
	252	(amail as a mail) mant 0 access near Fraguest	IBM_TDB USPAT;	2004/03/31 10:58
3	252	(email or e-mailynear10 access near5 request	US-PGPUB:	2004/03/31 10.30
l			EPO; JPO;	
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4	26	((email or e-mail) near10 access near5 request) and ((email or	USPAT;	2004/03/31 10:32
		e-mail) near10 access near5 request).ab.	US-PGPUB;	
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5	1	(((email or e-mail) near10 access near5 request) and ((email	USPAT;	2004/03/31 10:55
		or e-mail) near10 access near5 request).ab.) and (rank\$3 or	US-PGPUB;	
		rat\$3 or manag\$4 or sort\$3) with (based or accord\$4 or	EPO; JPO;	
	,	depend\$3 or correspond\$3) near10 (times or frequency or	DERWENT;	
ا	2	histor\$4 or access or usage or check\$3 ) (("5812770") or ("6304896")).PN.	IBM_TDB USPAT	2004/03/31 10:57
6 7	19	((3812770) 61 (3304898)).FN. ("5033077"   "5475737"   "5675507"   "5864684"   "5896504"	USPAT	2004/03/31 10:56
•	10	"5944786"   "5956486"   "5961590"   "5966714"   "5987609"	00.70	2004/00/01 10:00
		"6052442"   "6061718"   "6067561"   "6108329"   "6118856"		
		"6128101"   "6141695"   "6212265"   "6230156").PN.		
8	9	("4760572"   "5040141"   "5051944"   "5109519"   "5123089"	USPAT	2004/03/31 10:56
		"5220596"   "5261052"   "5287456"   "5287498").PN.		
9	6	5812770.URPN.	USPAT	2004/03/31 10:56
10	0	6304896.URPN.	USPAT	2004/03/31 10:57
11	35	((("5812770") or ("6304896")).PN.) or (("5033077"   "5475737"	USPAT;	2004/03/31 10:57
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		"5051944"   "5109519"   "5123089"   "5220596"   "5261052"	IDM_IDB	
	. !	"5287456"   "5287498").PN.) or 5812770.URPN.		
12	11	1	USPAT;	2004/03/31 11:27
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			EPO; JPO;	
	ŀ		DERWENT;	
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13	. 1	(((( ) ( ) )	USPAT;	2004/03/31 11:00
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		"5961590"   "5966714"   "5987609"   "6052442"   "6061718"	EPO; JPO;	
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		"5287456"   "5287498").PN.) or 5812770.URPN.) and ((709/\$3).ccls. and mailbox near5 access near5 request)		
14	45	((//09/\$3).ccis. and mailbox nears access nears request) (((("5812770") or ("6304896")).PN.) or (("5033077"   "5475737"	USPAT;	2004/03/31 12:10
' '	75	(((( 3672776 ) 61 ( 3304896 )).FN.) 61 (( 3633677   3473737	US-PGPUB:	2004/00/01 12:10
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	ļ	"5051944"   "5109519"   "5123089"   "5220596"   "5261052"		
		"5287456"   "5287498").PN.) or 5812770.URPN.) or		
		((709/\$3).ccls. and mailbox near5 access near5 request)		

15	7	((((("5812770") or ("6304896")).PN.) or (("5033077"   "5475737"   "5675507"   "5864684"   "5896504"   "5944786"   "5956486"   "5961590"   "5966714"   "5987609"   "6052442"   "6061718"   "6067561"   "6108329"   "6118856"   "6128101"   "6141695"   "6212265"   "6230156").PN.) or (("4760572"   "5040141"   "5051944"   "5109519"   "5123089"   "5220596"   "5261052"   "5287456"   "5287498").PN.) or 5812770.URPN.) or ((709/\$3).ccls. and mailbox near5 access near5 request)) and (rank\$3 or rat\$3 or manag\$4 or sort\$3 or arrang\$4 or list\$3) near10 (based or accord\$4 or depend\$3 or correspond\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/31 11:11
16	1	(based or accord\$4 or depend\$4) with check\$3 near10 mailbox near10 (number or times or frequency)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/31 11:19
17	0	cach\$3 with customer with (record or information or data) with (accord\$4 or based or us\$3) with (frequency or times or number) near5 (call or check or urgency)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/31 11:22
18	123767	(maintain\$3 or sort\$3 or arrang\$3 or manag\$4 or stor\$3 or cach\$3) with (record or information or data) with (accord\$4 or based or us\$3) with (frequency or times or number or urgency)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/31 11:27
19	49	((maintain\$3 or sort\$3 or arrang\$3 or manag\$4 or stor\$3 or cach\$3) with (record or information or data) with (accord\$4 or based or us\$3) with (frequency or times or number or urgency)) and (709/\$3).ccls. and mailbox near5 access	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/31 11:29
20	6	(((maintain\$3 or sort\$3 or arrang\$3 or manag\$4 or stor\$3 or cach\$3) with (record or information or data) with (accord\$4 or based or us\$3) with (frequency or times or number or urgency)) and (709/\$3).ccls. and mailbox near5 access ) and (709/\$3).ccls. and mailbox near5 request	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/31 11:28
21	0	(((maintain\$3 or sort\$3 or arrang\$3 or manag\$4 or stor\$3 or cach\$3) with (record or information or data) with (accord\$4 or based or us\$3) with (frequency or times or number or urgency)) and (709/\$3).ccls. and mailbox near5 access) and ring near3 (count or number)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/31 11:28
22	1132	((maintain\$3 or sort\$3 or arrang\$3 or manag\$4 or stor\$3 or cach\$3) with (record or information or data) with (accord\$4 or based or us\$3) with (frequency or times or number or urgency)) and ring near3 (count or number)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/31 12:05
23	0	(((maintain\$3 or sort\$3 or arrang\$3 or manag\$4 or stor\$3 or cach\$3) with (record or information or data) with (accord\$4 or based or us\$3) with (frequency or times or number or urgency)) and ring near3 (count or number)) and (709/\$3).ccls. and mailbox near5 access	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/31 11:41
24	41	((maintain\$3 or sort\$3 or arrang\$3 or manag\$4 or stor\$3 or cach\$3) with (record or information or data) with (accord\$4 or based or us\$3) with (frequency or times or number or urgency)) and ring near3 (count or number) with (email or e-mail or mail)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/31 12:02

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25	0	(((maintain\$3 or sort\$3 or arrang\$3 or manag\$4 or stor\$3 or cach\$3) with (record or information or data) with (accord\$4 or based or us\$3) with (frequency or times or number or urgency)) and ring near3 (count or number) with (email or e-mail or mail)) and (((("5812770") or ("6304896")).PN.) or (("5033077"   "5475737"   "5675507"   "5864684"   "5986504"   "5944786"   "5956486"   "5961590"   "5966714"   "5987609"   "6052442"   "6061718"   "6067561"   "6108329"   "6118856"   "6128101"   "6141695"   "6212265"   "6230156").PN.) or (("4760572"   "5040141"   "5051944"   "5109519"   "5123089"   "5220596"   "5261052"   "5287456"   "5287498").PN.) or 5812770.URPN.) or ((709/\$3).ccls. and mailbox near5 access near5 request))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/31 11:31
26	78	(((((("5812770") or ("6304896")).PN.) or (("5033077"   "5475737"   "5675507"   "5864684"   "5896504"   "5944786"   "5956486"   "5961590"   "5966714"   "5987609"   "6052442"   "6061718"   "6067561"   "6108329"   "6118856"   "6128101"   "6141695"   "6212265"   "6230156").PN.) or (("4760572"   "5040141"   "5051944"   "5109519"   "5123089"   "5220596"   "5261052"   "5287456"   "5287498").PN.) or 5812770.URPN.) or ((709/\$3).ccls. and mailbox near5 access near5 request)) or (((maintain\$3 or sort\$3 or arrang\$3 or manag\$4 or stor\$3 or cach\$3) with (record or information or data) with (accord\$4 or based or us\$3) with (frequency or times or number or (((maintain\$3 or sort\$3 or arrang\$3 or manag\$4 or stor\$3 or cach\$3) with (record or information or data) with (accord\$4 or based or us\$3) with (frequency or times or number or urgency)) and ring near3 (count or number) with (email or e-mail or mailb)) and (709/\$3).ccls	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/31 11:32
27	43	e-mail or mail))) and (709/\$3).ccls. (((((("5812770") or ("6304896")).PN.) or (("5033077"   "5475737"   "5675507"   "5864684"   "5896504"   "5944786"   "5956486"   "5961590"   "5966714"   "5987609"   "6052442"   "6061718"   "6067561"   "6108329"   "6118856"   "6128101"   "6141695"   "6212265"   "6230156").PN.) or (("4760572"   "5040141"   "5051944"   "5109519"   "5123089"   "5220596"   "5261052"   "5287456"   "5287498").PN.) or 5812770.URPN.) or ((709/\$3).ccls. and mailbox near5 access near5 request)) or (((maintain\$3 or sort\$3 or arrang\$3 or manag\$4 or stor\$3 or cach\$3) with (record or information or data) with (accord\$4 or based or us\$3) with (frequency or times or number or urgency)) and (709/\$3).ccls. and mailbox near5 access ) or (((maintain\$3 or sort\$3 or arrang\$3 or manag\$4 or stor\$3 or cach\$3) with (record or information or data) with (accord\$4 or based or us\$3) with (frequency or times or number or urgency)) and ring near3 (count or number) with (email or e-mail or mail))) and (709/206).ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/31 11:35
28	24	((((((("5812770") or ("6304896")).PN.) or (("5033077"   "5475737"   "5675507"   "5864684"   "5896504"   "5944786"   "5956486"   "5961590"   "5966714"   "5987609"   "6052442"   "6061718"   "6067561"   "6108329"   "6118856"   "6128101"   "6141695"   "6212265"   "6230156").PN.) or (("4760572"   "5040141"   "5051944"   "5109519"   "5123089"   "5220596"   "5261052"   "5287456"   "5287498").PN.) or 5812770.URPN.) or ((709/\$3).ccls. and mailbox near5 access near5 request)) or (((maintain\$3 or sort\$3 or arrang\$3 or manag\$4 or stor\$3 or cach\$3) with (record or information or data) with (accord\$4 or based or us\$3) with (frequency or times or number or urgency)) and (709/\$3).ccls. and mailbox near5 access ) or (((maintain\$3 or sort\$3 or arrang\$3 or manag\$4 or stor\$3 or cach\$3) with (record or information or data) with (accord\$4 or based or us\$3) with (frequency or times or number or urgency)) and ring near3 (count or number) with (email or e-mail or mail))) and (709/206).ccls.) and mailbox near5 (check\$3 or access\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/31 11:33

29 0 (((maintain\$3 or sort\$3 or arrang\$3 or manag\$4 or stor\$3 or cach\$3) with (record or information or data) with (accord\$4 or based or us\$3) with (frequency or times or number or urgency)) and ring near3 (count or number) with (email or e-mail or mail)) and (709/206).ccls.	I HODAT:	
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30 2 (((maintain\$3 or sort\$3 or arrang\$3 or manag\$4 or stor\$3 or	USPAT;	2004/03/31 11:36
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31 16 (((maintain\$3 or sort\$3 or arrang\$3 or manag\$4 or stor\$3 or	USPAT;	2004/03/31 11:41
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32 0 (use or using or employ\$3) near5 ring near3 (count or	USPAT;	2004/03/31 12:04
number) with (indicat\$3 or signal\$3) adj10 (email or e-mail or	US-PGPUB;	
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34 2 ((((("5812770") or ("6304896")).PN.) or (("5033077"	IBM_TDB   USPAT;	2004/03/31 12:06
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"6141695"   "6212265"   "6230156").PN.) or (("4760572"	IBM_TDB	
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"5261052"   "5287456"   "5287498").PN.) or 5812770.URPN.)		
or ((709/\$3).ccls. and mailbox near5 access near5 request))		
and ring near3 (count or number)		
35 16 ((((("5812770") or ("6304896")).PN.) or (("5033077"	USPAT;	2004/03/31 12:23
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"6141695"   "6212265"   "6230156").PN.) or (("4760572"	IBM_TDB	
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36 0 (check\$3 or access\$3) adj5 mailbox adj5 without adj5 logging	USPAT;	2004/03/31 12:24
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37 3 (check\$3 or access\$3) with mailbox with without with	USPAT;	2004/03/31 12:25
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38 2 (check\$3 or access\$3) adj5 mailbox with without with	US-PGPUB;	
38 2 (check\$3 or access\$3) adj5 mailbox with without with (charg\$3 or log\$4)		1
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(charg\$3 or log\$4)  0 (check\$3 or access\$3) adj5 mailbox with without with (charg\$3 or log\$4 or connect\$3) near5 (network or server or	DERWENT; IBM_TDB USPAT; US-PGPUB;	2004/03/31 12:27
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40	2	(check\$3 or access\$3) adj5 mailbox with without with (charg\$3 or log\$4 or connect\$3)	USPAT; US-PGPUB;	2004/03/31 12:27
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			IBM_TDB	0004/00/00 40 00
-	0	(709/206).ccls. and rank\$3 with (mail or email or e-mail) with access\$3 near5 frequency with (client or user)	USPAT; US-PGPUB; EPO; JPO;	2004/03/30 16:02
			DERWENT; IBM_TDB	
-	0	(sort\$3 or rank\$3) with (mail or email or e-mail) with access\$3 near5 frequency with (client or user)	USPAT; US-PGPUB; EPO; JPO;	2004/03/30 16:03
			DERWENT; IBM_TDB	
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			DERWENT; IBM_TDB	
-	5	(sort\$3 or rank\$3) with (mail or email or e-mail) with access\$3 with frequency	USPAT; US-PGPUB;	2004/03/30 16:18
		·	EPO; JPO; DERWENT;	
-	2	(sort\$3 or rank\$3) adj10 list with (based or accord\$4 or depend\$4 or correspond\$3) with access\$3 near10 frequency	IBM_TDB USPAT; US-PGPUB;	2004/03/30 16:11
			EPO; JPO; DERWENT; IBM_TDB	
-	0	(sort\$3 or rank\$3 organiz\$5) adj10 list adj5 (based or accord\$4 or depend\$4 or correspond\$3) with access\$3 near10 frequency	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/03/30 16:11
	1	( list\$3 adj5 (based or accord\$4 or depend\$4 or	IBM_TDB USPAT;	2004/03/30 16:12
_		correspond\$3) with access\$3 near10 frequency) and (709/\$3).ccls.	US-PGPUB; EPO; JPO; DERWENT;	2004/00/00 10.12
	70	( 100   100   11 ( 101   100	IBM_TDB	0004/00/20 40:40
-	76	(sort\$3 or rank\$3) with (mail or email or e-mail) adj3 server	USPAT; US-PGPUB; EPO; JPO;	2004/03/30 16:13
			DERWENT; IBM_TDB	
-	6	((sort\$3 or rank\$3) with (mail or email or e-mail) adj3 server) and (sort\$3 or rank\$3 or organiz\$3) with (mail or email or	USPAT; US-PGPUB;	2004/03/30 16:15
		e-mail) adj3 server with (list or table)	EPO; JPO; DERWENT; IBM_TDB	
•	8	((sort\$3 or rank\$3) with (mail or email or e-mail) adj3 server) and (sort\$3 or rank\$3 or organiz\$3 or mainta(f);	USPAT; US-PGPUB;	2004/03/30 16:19
		with (mail or email or e-mail) adj3 server with (list or table)	EPO; JPO; DERWENT; IBM_TDB	
; ;	7	(sort\$3 or rank\$3 or organiz\$3 or maintain\$3 or creat\$3) near10 (list or table) adj5 (based or accord\$4 or depend\$3 or correspond\$3) adj5 (times or frequency) near5 access\$3	USPAT; US-PGPUB; EPO; JPO;	2004/03/30 16:25
			DERWENT; IBM_TDB	
-	17	list\$3 adj5 (based or accord\$4 or depend\$4 or correspond\$3) with access\$3 near10 frequency	USPAT; US-PGPUB; EPO; JPO;	2004/03/30 16:23
			DERWENT; IBM_TDB	

			1	
-	7	(sort\$3 or rank\$3 or organiz\$3 or maintain\$3 or creat\$3)	USPAT;	2004/03/31 10:22
		near10 (list or table) adj5 (based or accord\$4 or depend\$3 or	US-PGPUB;	
		correspond\$3) adj5 (times or frequency or usage) near5	EPO; JPO;	
		access\$3	DERWENT;	
			IRM TOR	1